

## WEST Search History

DATE: Wednesday, March 12, 2003

**Set Name Query**  
side by side

**Hit Count Set Name**  
result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ*

L1	nitrile or acrylonitrile or acrylonitrilebutadiene or ABR or AB or nitrile butadiene or NBR or NB	498743	L1
L2	L1 with (rubber or elastomer)	43896	L2
L3	L2 same epihalohydrin	59	L3
L4	L3 and (crosslinking agent or disulfide or peroxide or thiourea or triazine or quinoxaline or amine)	31	L4
L5	L4 and hose	9	L5

END OF SEARCH HISTORY

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 9 of 9 returned.**☐ 1. Document ID: US 6255446 B1

L5: Entry 1 of 9

File: USPT

Jul 3, 2001

US-PAT-NO: 6255446

DOCUMENT-IDENTIFIER: US 6255446 B1

TITLE: Rubber composition

DATE-ISSUED: July 3, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nakamura; Masao	Kawasaki			JP
Takagishi; Yukio	Kawasaki			JP
Inagaki; Katsumi	Yokohama			JP

US-CL-CURRENT: 528/393

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

☐ 2. Document ID: US 6075092 A

L5: Entry 2 of 9

File: USPT

Jun 13, 2000

US-PAT-NO: 6075092

DOCUMENT-IDENTIFIER: US 6075092 A

TITLE: Rubber composition

DATE-ISSUED: June 13, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nakamura; Masao	Kawasaki			JP
Takagishi; Yukio	Kawasaki			JP
Inagaki; Katsumi	Yokohama			JP

US-CL-CURRENT: 525/122

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

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☐ 3. Document ID: US 4645801 A

L5: Entry 3 of 9

File: USPT

Feb 24, 1987

US-PAT-NO: 4645801

DOCUMENT-IDENTIFIER: US 4645801 A

TITLE: Epihalohydrin polymers

DATE-ISSUED: February 24, 1987

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barnhouse; James P.	North Ridgeville	OH		

US-CL-CURRENT: 525/404; 525/187

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

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☐ 4. Document ID: US 4463136 A

L5: Entry 4 of 9

File: USPT

Jul 31, 1984

US-PAT-NO: 4463136

DOCUMENT-IDENTIFIER: US 4463136 A

TITLE: Epihalohydrin polymer blends

DATE-ISSUED: July 31, 1984

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barnhouse; James P.	North Ridgeville	OH		

US-CL-CURRENT: 525/187; 525/385, 525/404

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

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☐ 5. Document ID: US 4408013 A

L5: Entry 5 of 9

File: USPT

Oct 4, 1983

US-PAT-NO: 4408013

DOCUMENT-IDENTIFIER: US 4408013 A

TITLE: Epihalohydrin polymer cure systems

DATE-ISSUED: October 4, 1983

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barnhouse; James P.	North Ridgeville	OH		

US-CL-CURRENT: 525/187; 525/523

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 6. Document ID: US 4286079 A

L5: Entry 6 of 9

File: USPT

Aug 25, 1981

US-PAT-NO: 4286079

DOCUMENT-IDENTIFIER: US 4286079 A

TITLE: Curable composition

DATE-ISSUED: August 25, 1981

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Onizawa; Masao	Ohmiya			JP

US-CL-CURRENT: 524/194; 525/184, 525/347

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 7. Document ID: US 4251648 A

L5: Entry 7 of 9

File: USPT

Feb 17, 1981

US-PAT-NO: 4251648

DOCUMENT-IDENTIFIER: US 4251648 A

TITLE: Peroxide cured epihalohydrin polymers

DATE-ISSUED: February 17, 1981

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Oetzel; John T.	Elyria	OH		

US-CL-CURRENT: 525/187; 523/427, 523/457, 525/393

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 8. Document ID: JP 2001019804 A

L5: Entry 8 of 9

File: JPAB

Jan 23, 2001

PUB-NO: JP02001019804A

DOCUMENT-IDENTIFIER: JP 2001019804 A

TITLE: RUBBER COMPOSITION FOR HOSE AND HOSE

PUBN-DATE: January 23, 2001

INVENTOR-INFORMATION:

NAME

COUNTRY

NISHIMURA, KOICHI

FUJITA, SHIGERU

OKAWA, TOSHIO

INT-CL (IPC): C08 L 9/02; C08 L 71/03

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 9. Document ID: JP 2001019804 A

L5: Entry 9 of 9

File: DWPI

Jan 23, 2001

DERWENT-ACC-NO: 2001-221014

DERWENT-WEEK: 200143

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TITLE: Rubber composition for preparation of hoses comprising  
epihalohydrin rubber, nitrile rubber and crosslinking agent

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

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Terms	Documents
L4 and hose	9